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[Method and device for the detection of at least one luminescent substance](#)

[H Klaproth](#)

H Klaproth, M Lehmann - 2006 - freepatentsonline.com

[M Lehmann](#)

... The luminescent substance is located inside a measuring **chamber** that is essentially impermeable to the luminescent radiation and comprises at least one wall ...

[I Freund](#)

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[Procedure and device for determining the concentrations of at least two ligands](#)

H Klaproth - 2006 - freepatentsonline.com

... 7. A device for determining the concentrations of at least two ligands in a sample for analysis, with a metering **chamber** comprising at least one inlet opening ...

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[Device for the detection of at least one ligand contained in a sample that is to be analyzed - group of 2 »](#)

M Lehmann, C Muller, H Klaproth, I Freund - 2006 - freepatentsonline.com

... 1 to 13, characterized by the fact that the at least one receptor (5) is located in the interior cavity (17) of a flow-through measurement **chamber** that has at ...

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[Method for immobilizing molecules on surfaces](#)

U Sieben, I Freund, H Klaproth - 2005 - freepatentsonline.com

... The antibodies are incubated overnight in a moist **chamber** at 4.degree. ... Next the chip

is sealed by application of a reaction **chamber** made of PMMA. ...

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[Biopolymer synthesis substrate and method for producing biopolymers - group of 2 »](#)

H Klaproth, M Lehmann, I Freund, J Sturken - 2005 - freepatentsonline.com

... The method of claim 26, wherein the feeder is in the form of a microfluidic cuvette or microfluidic **chamber** that has at least one feeder for biomonomers and at ...

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[Method for determining of nucleic acid analytes - group of 3 »](#)

H Klaproth, M Lehmann - 2005 - freepatentsonline.com

... prepared. After the printing, the coupling reaction proceeds at 50.degree. C. in a humid **chamber**. The ... degree. C. in a humid **chamber**. .sup ...

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[Linker system for activating surfaces for bioconjugation - group of 4 »](#)

H Klaproth - US Patent 6,921,669, 2005 - Google Patents

... in toluene and then heat treated for 2 hours at 130° C. Such slides are printed with amino-modified oligo- nucleotides and fixated in a moistured **chamber** at 50 ...

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Biosensor and method for detecting analytes by means of time-resolved luminescence - group of 3 »

H Klapproth, M Lehmann - 2004 - freepatentsonline.com

... buffer. After printing, the coupling reaction is continued at 50.degree. C. in a humid **chamber**. Next ... degree. C. in a humidity **chamber**. Next ...

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Method and device for detecting temperature-dependent parameters, such as the association/ ...

A Brandenburg, HP Lehr, H Klapproth, M Reimann - 2004 - freepatentsonline.com

... a pin printer. After said application, the prism was incubated in a moist **chamber** at 37.degree. C. for two hours. The prism was ...

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[All Results](#)[Multiparametric neurosensor microchip - group of 5 »](#)W Baumann, E Schreiber, G Krause, S Stüwe, A ... - Eurosensors XVI (Prague, 2002),
2002 - biologie.uni-rostock.de... In cooperation with the **semiconductor** company Micronas we realised different silicon
based microsensor ... reduced to less than 15 mm 2 and has a **chamber** volume of ...[Cited by 2](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#)[mirko lehmann](#)[Method and device for the detection of at least one luminescent substance](#)H Klapproth, M Lehmann - 2006 - freepatentsonline.com
... 2, the boundary wall 12 of the measurement **chamber** 7 that faces the **semiconductor**
substrate 8 is realized in the form of a reflector, on which the excitation ...[Cached](#) - [Web Search](#)[M Lehmann](#)[H Klapproth](#)[I Freund](#)[Microsensor-Aided Measurements of Cellular Signalling and Metabolism on
Tumor Cells - group of 3 »](#)R Ehret, T Henning, M Lehmann, A Schwinde - Tumor Biol, 1998 - content.karger.com
... **Semiconductor** Devices Extracellular recording of cellular signals by **semiconductor**
microsensors is ... rial with sensitivity of 19 mV/pH) in a superfusion **chamber**. ...[Related Articles](#) - [Web Search](#)[Method for producing a solid body including a microstructure - group of 2 »](#)G Igel, M Lehmann - US Patent 7,166,232, 2007 - freepatentsonline.com
... material provides effective dissipation of heat from or into the **chamber** of the ... section
through a solid body provided to produce a **semiconductor** element, into ...[Related Articles](#) - [Cached](#) - [Web Search](#)[Device for the detection of at least one ligand contained in a sample that is
to be analyzed - group of 2 »](#)M Lehmann, C Muller, H Klapproth, I Freund - 2006 - freepatentsonline.com
... in the interior cavity of a flow-through **chamber** that has at least one inlet opening
and one outlet opening, whereby the **semiconductor** substrate preferably ...[Cached](#) - [Web Search](#)[apparatus and method for determining a chemical element](#)M Lehmann, M Fleischer - 2006 - freepatentsonline.com
... has multiple ion-selective field effect transistors at the bottom of a measurement
chamber. These have a substrate consisting of a **semiconductor** material in ...[Cached](#) - [Web Search](#)[Method for determining of nucleic acid analytes - group of 3 »](#)H Klapproth, M Lehmann - 2005 - freepatentsonline.com
... [0037] The support unit of the apparatus of the present invention is constituted
substantially of a **semiconductor** material with ... C. in a humid **chamber**. ...[Cached](#) - [Web Search](#)[Biosensor and method for detecting analytes by means of time-resolved
luminescence - group of 3 »](#)

H Klapproth, M Lehmann - 2004 - freepatentsonline.com
... for example, can be provided in the form of one or more white light-lamps, LEDs
(light-emitting diodes), (semiconductor) lasers or UV ... C. in a humid **chamber**. ...
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Biopolymer synthesis substrate and method for producing biopolymers - group of 2 »
H Klapproth, M Lehmann, I Freund, J Sturken - 2005 - freepatentsonline.com
... light-directed DNA chip synthesis, individual masks, known from the **semiconductor**
industry, are ... feeder may be in the form of a microfluidic cuvette or **chamber**. ...
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Process for examining membrane enclosed biocompartments - group of 5 »
M Lehmann - US Patent 6,787,331, 2004 - Google Patents
... The exit opening 5 of the micro-flow **chamber** 2, is joined by means of a ... 2, the
ISFET's possess a substrate 15 comprised of **semiconductor** material, in which are ...
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- Classification codes A: Physics, 6

EAST Search History

INTERFERENCE K.G.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	22219	(luminesc\$ fluoresc\$).clm.	US-PGPUB	OR	ON	2007/05/01 14:33
L6	176776	(housing casing enclosure chamber).clm.	US-PGPUB	OR	ON	2007/05/01 14:36
L7	22703	((wall portion section) with (semiconduct\$4)).clm.	US-PGPUB	OR	ON	2007/05/01 14:34
L8	50	4 and 6 and 7	US-PGPUB	OR	ON	2007/05/01 14:35
L9	8988	((semiconduct\$4) with (detect\$ sensor receiver CCD ICCD ICMOS CMOS)).clm.	US-PGPUB	OR	ON	2007/05/01 14:36
L10	26	8 and 9	US-PGPUB	OR	ON	2007/05/01 14:37

EAST Search History K.G.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	998	(356/328).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 10:57
L2	373	L1 and (housing casing chamber enclosure)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 11:10
L3	9	("4703182").URPN.	USPAT	OR	ON	2007/05/01 10:57
L4	60138	(housing casing chamber enclosure) near4 (sample specimen analyte target)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L5	44980	(housing casing chamber enclosure) near4 (detector CCD ICCD CMOS ICMOS camera photodetect\$)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L6	63	L1 and (housing casing chamber enclosure) near4 (detector CCD ICCD CMOS ICMOS camera photodetect\$)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L7	1857	(housing casing chamber enclosure) near3 (part portion section wall subsection) near3 (semiconductor CCD ICCD CMOS ICMOS)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L8	393770	fluoresc\$ luminesc\$	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L9	64	L7 and L8	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L10	147346	(housing casing chamber enclosure) with (semiconductor substrate)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L11	1631	(385/12).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 10:57
L12	481	L8 and L11	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L13	137733	(("356") or ("250")).CLAS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 10:57
L14	76	L7 and L13	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57

EAST Search History

L15	3013	(housing casing chamber enclosure) with (part portion section wall subsection) near3 (semiconductor CCD ICCD CMOS ICMOS)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L16	9	("4703182").URPN.	USPAT	OR	ON	2007/05/01 10:57
L17	420	(housing casing chamber enclosure) near3 (integrated) near3 (semiconductor CCD ICCD CMOS ICMOS)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L18	6	L1 and (housing casing chamber enclosure) near4 (holds contains flows) near3 (sample specimen gas liquid)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L19	0	("7095502").URPN.	USPAT	OR	ON	2007/05/01 10:57
L20	11	L17 and L8	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L21	53	("5278048").URPN.	USPAT	OR	ON	2007/05/01 10:57
L22	1761	(356/317-318,417).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 10:57
L23	377	L22 and led	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L24	9	("3604927" "3612866" "3669545" "4050895" "4447546" "4532425" "4564598" "4587101").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 10:57
L25	275	indium near tin near oxide near4 filter\$4	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 10:57
L26	755	(356/301).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 10:57
L27	127	L26 and sers	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 10:57
L28	173	L22 and integrat\$ near4 (light source lamp led)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L29	15	("4055799" "4129483" "4204037" "4220916" "4235964" "4350763" "4386157" "4428669" "4512853" "4519890" "4560881" "4564598" "4591550" "4704353" "4732811").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/01 10:57

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L30	2977140	(housing casing chamber enclosure flow near cell)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L31	237	L12 and L30	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L32	119	L31 and (semiconductor CCD ICCD CMOS ICMOS)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 11:11
L33	87	L26 and led	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L34	204	kara near geisel	USPAT	OR	ON	2007/05/01 10:57
L35	6286	((356/317-318,417) or (250/458.1-461.2) or (422/82.07-82.08) or (436/172) or (600/317)).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 11:14
L36	25	(sample flow target specimen analyte) near4 (cell housing casing chamber enclosure) near3 (integrat\$4) near3 (semiconductor CCD ICCD CMOS ICMOS)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L37	2	("5734165").PN.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 10:57
L38	9100	(356/300-334,402-425).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/05/01 10:57
L39	7	("5734165").URPN.	USPAT	OR	ON	2007/05/01 10:57
L40	191	L35 and L5 and L4	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 10:57
L41	2964017	(housing casing chamber enclosure)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 11:17
L42	278971	(CCD ICCD CMOS ICMOS)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 11:13
L43	8733701	(section portion part integrated)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 11:13
L44	67	35 and 41 and 42 near4 43	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 11:21
L45	0	35 and 41 with 42 near4 43	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 11:17

EAST Search History

L46	0	35 and 41 and 42 near4 43 near3 wall	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 11:21
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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	133	(semiconduct\$ detect\$ CCD ICCD CMOS ICMOS) near5 (integrat\$4 part section subsection area) near4 wall near5 (housing casing enclosure)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 14:25
L2	393770	luminesc\$ fluoresc\$	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 14:25
L3	5	1 and 2	US-PGPUB; USPAT; DERWENT	OR	ON	2007/05/01 14:25